§ 37.215

with a prime recipient and subawards. All of them therefore are more likely to be directly involved in developing and revising plans for the research effort, reviewing technical progress, and overseeing financial and other business matters. That feature makes consortia well suited to building new relationships among performers in the defense and commercial sectors of the technology and industrial base, a principal objective for the use of TIAs.

(2) In addition, interactions among the participants within a consortium potentially provide a self-governance mechanism. The potential for additional self-governance is particularly good when a consortium includes multiple for-profit participants that normally are competitors within an industry.

(d) TIAs also may be used for carrying out research performed by single firms or multiple performers in prime award-subaward relationships. In awarding TIAs in those cases, however, you should consider providing for greater involvement of the program official or a way to increase self-governance (*e.g.,* a prime award with multiple subawards arranged so as to give the subrecipients more insight into and authority and responsibility for programmatic and business aspects of the overall project than they usually have).

§ 37.215 What must I conclude about the recipient's commitment and cost sharing?

(a) You should judge that the recipient has a strong commitment to and self-interest in the success of the project. You should find evidence of that commitment and interest in the proposal, in the recipient's management plan, or through other means. A recipient's self-interest might be driven, for example, by a research project's potential for fostering technology to be incorporated into products and processes for the commercial marketplace.

(b) You must seek cost sharing. The purpose of cost share is to ensure that the recipient incurs real risk that gives it a vested interest in the project's success; the willingness to commit to meaningful cost sharing therefore is

one good indicator of a recipient's self-interest. The requirements are that:

(1) To the maximum extent practicable, the non-Federal parties carrying out a research project under a TIA are to provide at least half of the costs of the project. Obtaining this cost sharing, to the maximum extent practicable, is a statutory condition for any TIA under the authority of 10 U.S.C. 2371, and is a matter of DoD policy for all other TIAs.

(2) The parties must provide the cost sharing from non-Federal resources that are available to them unless there is specific authority to use other Federal resources for that purpose (*see* § 37.530(f)).

(c) You may consider whether cost sharing is impracticable in a given case, unless there is a non-waivable, statutory requirement for cost sharing that applies to the particular program under which the award is to be made. Before deciding that cost sharing is impracticable, you should carefully consider whether there are other factors that demonstrate the recipient's self-interest in the success of the current project.

§ 37.220 How involved should the Government program official be in the project?

(a) TIAs are used to carry out cooperative relationships between the Federal Government and the recipient, which requires a greater level of involvement of the Government program official in the execution of the research than the usual oversight of a research grant or procurement contract. For example, program officials will participate in recipients' periodic reviews of research progress and will be substantially involved with the recipients in the resulting revisions of plans for future effort. That increased programmatic involvement before and during program execution with a TIA can reduce the need for some Federal financial requirements that are problematic for commercial firms.

(b) Some aspects of their involvement require program officials to have greater knowledge about and participation in business matters that traditionally would be your exclusive responsibility as the agreements officer. TIAs